

EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|---|---|------------------|---------|---------------------|
| L1 | 307 | (713/166.ccls.) and @ad<"20021021" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/12/29 17:12 |
| L2 | 107 | ("709"/\$.ccls. "380"/\$.ccls. or "713"/\$.ccls. or "726"/\$.ccls.) and (("industrial controller" factory factories plc "programmable logic" security) adj1 ("physical security" or alarm or framework or model\$ or analysis analyze manag\$ or valida\$) with (archite\$ or tool? or system? or methodolog\$)) and ((defen\$ or prevent\$ or protect\$ or mitigat\$) adj1 (rouge or maliciou\$ or \$security or threat? or attack? or issue? or vulnerabilit\$)) and (benefi \$ or risk\$ or cost\$ or model\$ or output\$ or asset? or audit\$) and @ad<"20021021" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/12/29 17:14 |
| S5 | 2 | ("709"/\$.ccls. or "380"/\$.ccls. or "713"/\$.ccls. or "726"/\$.ccls.) and (((factory or factories or plc or "programmable logic" or security) adj1 (analysis or manag\$ or valida\$) with (tool? or system? or methodolog\$)) and (mitigat\$ adj1 (security or threat? or attack? or issue? or vulnerabilit\$)) and @ad<"20021021" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/06/14 14:59 |

| | | | | | | |
|----|----|---|---|----|-----|---------------------|
| S6 | 7 | ((factory or factories or plc or "programmable logic" or security) adj1 (analysis or manag\$ or valida\$) with (tool? or system? or methodolog\$)) and (mitigat\$ adj1 (security or threat? or attack? or issue? or vulnerabilit\$)) and @ad<"20021021" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/06/14 15:00 |
| S7 | 9 | ((commerce or manufact\$ or factory or factories or plc or "programmable logic" or security) adj3 (analy\$ or manag\$ or valida\$) with (tool? or system? or methodolog\$)) and (mitigat\$ adj1 (security or threat? or attack? or issue? or vulnerabilit\$)) and @ad<"20021021" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/06/14 15:08 |
| S8 | 9 | ((commerce or manufact\$ or factory or factories or plc or "programmable logic" or security) adj3 (analy\$ or manag\$ or valida\$) with (tool? or system? or methodolog\$)) and (mitigat\$ adj1 (security or threat? or attack? or issue? or vulnerabilit\$)) and (risk\$ or cost\$ or model\$ or output\$ or asset? or audit\$) and @ad<"20021021" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/06/14 15:15 |
| S9 | 27 | ((commerce or manufact\$ or factory or factories or plc or "programmable logic" or security) adj3 (analy\$ or manag\$ or valida\$) with (tool? or system? or methodolog\$)) and (mitigat\$ adj3 (security or threat? or attack? or issue? or vulnerabilit\$)) and (risk\$ or cost\$ or model\$ or output\$ or asset? or audit\$) and @ad<"20021021" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/06/14 15:23 |

| | | | | | | |
|-----|----|---|---|----|-----|---------------------|
| S10 | 27 | ((("assembly line" or "shop floor" or \$commerce or manufact\$ or factory or factories or plc or "programmable logic" or security) adj3 (analy\$ or manag\$ or valida\$) with (tool? or system? or methodolog\$)) and (mitigat\$ adj3 (security or threat? or attack? or issue? or vulnerabilit\$)) and (risk\$ or cost\$ or model\$ or output\$ or asset? or audit\$) and @ad<"20021021" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/06/14 15:31 |
| S11 | 38 | ((("assembly line" or "shop floor" or \$commerce or manufact\$ or factory or factories or plc or "programmable logic" or security) adj3 (model\$ or analy\$ or manag\$ or valida\$) with (archite\$ or tool? or system? or methodolog\$)) and (mitigat\$ adj3 (rouge or maliciou\$ or \$security or threat? or attack? or issue? or vulnerabilit\$)) and (risk\$ or cost\$ or model\$ or output\$ or asset? or audit\$) and @ad<"20021021" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/06/14 16:10 |
| S15 | 0 | ((((corporate or corporation? or factory or factories or manufactu\$ or propri\$ or business\$) adj2 (asset? or property or artifac\$)) with (model\$ or analy\$ or manag\$ or valida\$) with (archite\$ or tool? or system? or methodolog\$)) and (mitigat\$ adj3 (rouge or maliciou\$ or \$security or threat? or attack? or issue? or vulnerabilit\$)) and (risk\$ or cost\$ or model\$ or output\$ or asset? or audit\$) and @ad<"20021021" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/06/14 16:06 |

| | | | | | | |
|-----|----|---|---|----|-----|---------------------|
| S16 | 1 | ((((corporate or corporation? or factory or factories or manufactu\$ or propri\$ or busines\$) adj2 (asset? or property or artifac\$)) with (model\$ or analy\$ or manag\$ or valida\$) and (archite\$ or tool? or system? or methodolog\$)) and (mitigat\$ adj3 (rouge or maliciou\$ or \$security or threat? or attack? or issue? or vulnerabilit\$)) and (risk\$ or cost\$ or model\$ or output\$ or asset? or audit\$) and @ad<"20021021" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/06/14 16:08 |
| S17 | 1 | ((("supply chain" or corporate or corporation? or factory or factories or manufactu\$ or propri\$ or busines\$) adj2 (asset? or property or artifac\$)) with (framework or model\$ or analy\$ or manag\$ or valida\$) and (archite\$ or tool? or system? or methodolog\$)) and (mitigat\$ adj3 (rouge or maliciou\$ or \$security or threat? or attack? or issue? or vulnerabilit\$)) and (risk\$ or cost\$ or model\$ or output\$ or asset? or audit\$) and @ad<"20021021" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/06/14 16:08 |
| S18 | 40 | ((((propri\$ or busines\$ or "assembly line" or "shop floor" or \$commerce or manufact\$ or factory or factories or plc or "programmable logic" or security) adj3 (framework or model\$ or analy\$ or manag\$ or valida\$) with (archite\$ or tool? or system? or methodolog\$)) and (mitigat\$ adj3 (rouge or maliciou\$ or \$security or threat? or attack? or issue? or vulnerabilit\$)) and (risk\$ or cost\$ or model\$ or output\$ or asset? or audit\$) and | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/06/14 16:14 |

| | | | | | | |
|-----|------|--|---|----|-----|---------------------|
| | | @ad<"20021021" | | | | |
| S19 | 40 | ((propr\$ or busines\$ or "assembly line" or "shop floor" or \$commerce or manufact\$ or factory or factories or plc or "programmable logic" or security) adj3 (alarm or framework or model\$ or analy\$ or manag\$ or valida\$) with (archite\$ or tool? or system? or methodolog\$)) and (mitigat\$ adj3 (rouge or maliciou\$ or \$security or threat? or attack? or issue? or vulnerabilit\$)) and (risk\$ or cost\$ or model\$ or output\$ or asset? or audit\$) and @ad<"20021021" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/06/14 16:49 |
| S20 | 41 | ((industr\$ or propr\$ or busines\$ or "assembly line" or "shop floor" or \$commerce or manufact\$ or factory or factories or plc or "programmable logic" or security) adj3 (alarm or framework or model\$ or analy\$ or manag\$ or valida\$) with (archite\$ or tool? or system? or methodolog\$)) and (mitigat\$ adj3 (rouge or maliciou\$ or \$security or threat? or attack? or issue? or vulnerabilit\$)) and (benefi\$ or risk\$ or cost\$ or model\$ or output\$ or asset? or audit\$) and @ad<"20021021" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/06/14 16:18 |
| S21 | 3013 | ((industr\$ or propr\$ or busines\$ or "assembly line" or "shop floor" or \$commerce or manufact\$ or factory or factories or plc or "programmable logic" or security) adj3 (alarm or framework or model\$ or analy\$ or manag\$ or valida\$) with (archite\$ or tool? or system? or methodolog\$)) and (defen\$ or prevent\$ | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/06/14 16:29 |

| | | | | | | |
|-----|-----|---|---|----|-----|---------------------|
| | | or protect\$ or mitigat\$ adj3 (rouge or maliciou\$ or \$security or threat? or attack? or issue? or vulnerabilit\$)) and (benefi \$ or risk\$ or cost\$ or model\$ or output\$ or asset? or audit\$) and @ad<"20021021" | | | | |
| S22 | 538 | ((industr\$ or propri\$ or business\$ or "assembly line" or "shop floor" or \$commerce or manufact\$ or factory or factories or plc or "programmable logic" or security) adj3 (alarm or framework or model\$ or analy\$ or manag\$ or valida\$) with (archite\$ or tool? or system? or methodolog\$)) and ((defen\$ or prevent\$ or protect\$ or mitigat\$) adj3 (rouge or maliciou\$ or \$security or threat? or attack? or issue? or vulnerabilit\$)) and (benefi \$ or risk\$ or cost\$ or model\$ or output\$ or asset? or audit\$) and @ad<"20021021" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/06/14 16:34 |
| S23 | 374 | ((factory or factories or plc or "programmable logic" or security) adj3 (alarm or framework or model\$ or analy\$ or manag\$ or valida\$) with (archite\$ or tool? or system? or methodolog\$)) and ((defen\$ or prevent\$ or protect\$ or mitigat\$) adj3 (rouge or maliciou\$ or \$security or threat? or attack? or issue? or vulnerabilit\$)) and (benefi \$ or risk\$ or cost\$ or model\$ or output\$ or asset? or audit\$) and @ad<"20021021" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/06/14 16:38 |

| | | | | | | |
|-----|-----|--|---|----|-----|---------------------|
| S24 | 255 | ((factory or factories or plc or "programmable logic" or security) adj1 (alarm or framework or model\$ or analy\$ or manag\$ or valida\$) with (archite\$ or tool? or system? or methodolog\$) and ((defen\$ or prevent\$ or protect\$ or mitigat\$) adj3 (rouge or maliciou\$ or \$security or threat? or attack? or issue? or vulnerabilit\$)) and (benefi \$ or risk\$ or cost\$ or model\$ or output\$ or asset? or audit\$) and @ad<"20021021" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/06/14 16:41 |
| S25 | 148 | ((factory or factories or plc or "programmable logic" or security) adj1 ("physical security" or alarm or framework or model\$ or analy\$ or manag\$ or valida\$) with (archite\$ or tool? or system? or methodolog\$) and ((defen\$ or prevent\$ or protect\$ or mitigat\$) adj1 (rouge or maliciou\$ or \$security or threat? or attack? or issue? or vulnerabilit\$)) and (benefi \$ or risk\$ or cost\$ or model\$ or output\$ or asset? or audit\$) and @ad<"20021021" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/06/14 16:45 |
| S27 | 0 | ((factory or factories or plc or "programmable logic") adj3 (alarm or framework or model\$ or analy\$ or manag\$ or valida\$) with (archite\$ or tool? or system? or methodolog\$) and ((defen\$ or prevent\$ or protect\$ or mitigat\$) adj3 (rouge or maliciou\$ or \$security or threat? or attack? or issue? or vulnerabilit\$)) and "physical security" and (benefi\$ or risk\$ or cost\$ or model\$ or output\$ or asset? or audit\$) and | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/06/14 16:48 |

| | | | | | | |
|-----|-----|---|---|----|-----|---------------------|
| | | @ad<"20021021" | | | | |
| S28 | 299 | (713/166.ccls.) and @ad<"20021021" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/07/16 16:18 |
| S29 | 5 | (713/166.ccls.) and ((factory or factories or plc or "programmable logic" or security) adj1 ("physical security" or alarm or framework or model\$ or analy\$ or manag\$ or valida\$) with (archite\$ or tool? or system? or methodolog\$)) and ((defen\$ or prevent\$ or protect\$ or mitigat\$) adj1 (rouge or maliciou\$ or \$security or threat? or attack? or issue? or vulnerabilit\$)) and (benefi \$ or risk\$ or cost\$ or model\$ or output\$ or asset? or audit\$) and @ad<"20021021" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/07/16 16:18 |
| S30 | 5 | (713/166.ccls.) and (("industrial controller" factory factories plc "programmable logic" security) adj1 ("physical security" or alarm or framework or model\$ or analy\$ or manag\$ or valida\$) with (archite\$ or tool? or system? or methodolog\$)) and ((defen\$ or prevent\$ or protect\$ or mitigat\$) adj1 (rouge or maliciou\$ or \$security or threat? or attack? or issue? or vulnerabilit\$)) and (benefi \$ or risk\$ or cost\$ or model\$ or output\$ or asset? or audit\$) and @ad<"20021021" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/07/16 16:20 |

| | | | | | | |
|-----|-----|--|---|----|-----|---------------------|
| S31 | 106 | ("709"/\$.ccls. or "380"/\$.ccls. or "713"/\$.ccls. or "726"/\$.ccls.) and ("industrial controller" factory factories plc "programmable logic" security) adj1 ("physical security" or alarm or framework or model\$ or analysis analyze manag\$ or valida\$) with (archite\$ or tool? or system? or methodolog\$) and ((defen\$ or prevent\$ or protect\$ or mitigat\$) adj1 (rouge or maliciou\$ or \$security or threat? or attack? or issue? or vulnerabilit\$)) and (benefi \$ or risk\$ or cost\$ or model\$ or output\$ or asset? or audit\$) and @ad<"20021021" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/07/16 16:23 |
|-----|-----|--|---|----|-----|---------------------|

12/ 29/ 08 5:16:02 PM

C:\ Documents and Settings\ RBaum\ My Documents\ EAST\ workspaces\ 10661696.w sp